GOVERNMENT OF INDIA

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GEOLOGICAL SURVEY OF INDIA
SOURTHERN REGION
NOTICE FOR INVITATION OF TENDER

1. **COST OF TENDER DOCUMENT: RS. 500/-**
2. **LAST DATE OF SUBMISSION: 06-06-2013AT 12.00 NOON**
3. **DATE OF OPENING OF TENDER: 06-06-2013 AT 2.30 PM**
4. **BID SECURITY : Rs.2.0 Lakhs**

NO: - D-35011/01/11/APMD **Dated. 17.04.2013.**

Global Tender No. 02/13 Dt 17.04.13.

From:
The. Dy, Director General.
Geological Survey of India
Southern Region
Bundlaguda

To:

Dear Sirs,

I shall be obliged if you kindly submit sealed tenders (**two bid system**) for the stores as per the Chapters listed below. The invitation to tender is subject to fulfillment of instructions and conditions as per schedules below: -

1. Chapter – 1: Instruction to Bidders
2. Chapter - 2: Conditions of Contract
3. Chapter – 3: Schedule of Requirement with Technical Specifications

Yours faithfully,

Encls; As above.

(A K ROY)
Deputy Controller of Stores
for Dy. Director General, GSI, SR

CHAPTER - 1
(INSTRUCTIONS TO BIDDERS)

1. TENDER IS TO BE SUBMITTED AT THE ABOVE ADDRESS

2. The Tender is to be submitted under **"TWO BID**" system. Viz. Two separate sealed covers each should contain Techno Commercial bid (except price) and other should contain commercial/Price bid. Both the bids are to be packed in one sealed cover.

3. **Bid Security amount** of **Rs. 2.0 Lakh (Two Lakh only)** is to be furnished with Techno Commercial Bid.

4. **T**he cost of this tender document is Rs. 500/-. If the tender document is downloaded from GSI website, Demand Draft for Rs. 500/- in favour of Deputy Director General, Geological Survey of India, Hyderabad is to be furnished separately in addition to the DD/BG of the Bid Security.

5. On the day of Tender opening only Techno Commercial bids will be opened. Price/Commercial bid will be opened on a fixed later date for the successful technical bidders.

6. The cover containing quotation should be sealed and superscripted "**Multi Parameter Geophysical Logger**" Due date of opening 06-06-2013 and posted in the Tender Box kept in the office of the ***Deputy Controller Stores, Geological Survey of India, APMD Bundlaguda Hyderabad*** not later than 12.00 O' Clock on 06-06-2013. It will be opened at 2.30 P.M on the same date. Covers not so superscripted are liable to be ignored. Covers sent by post should have similar superscription.

7. It is the responsibility of the bidders to see that their tenders reach the office of G.S.I. at the above address by due date and time. The fact of having posted an offer in time will not bind the G.S.I., for considering the tender, in case such an offer is delayed in post or mislaid/misdirected due to incomplete or incorrect superscription or other causes.

8. An ***authorized*** representative of the Bidder may remain present at the time of opening of the tenders.

9. The person signing the tender should, duly authenticate any errors or corrections in the tender. Over writing should be avoided.

10. **Validity of Tender** - The offer should remain open for SIX MONTHS from the date of opening of tender and there should be clear mention in the Tender to that effect.

11. The GSI, reserves the right to accept or reject any tender or the whole tender process without assigning any reason what so ever.

12. Any kind of canvassing in regard to the offered stores after submitting Tender will be treated as disqualification.

13. A certificate to the effect that the price and other charges quoted are equally applicable both to the Govt. and as well as other private parties should be mentioned in the quotation.

14. The suppliers who are having valid DGS&D Rate Contract for the items called for tenders are advised to submit the DGS&D Rate contract copy along with the quotation.

CHAPTER – 2
(CONDITIONS OF CONTRACT)

1. It should be specifically stated whether Sales Tax/VAT/Packing/Delivery Charges/Insurance charges, etc. are payable in addition to the price quoted, otherwise, the price quoted will be assumed to be all inclusive and no separate tax or charges will be paid in the event of the offer being accepted.

2. The earliest date by which delivery can be completed should be mentioned in the tender. Failure to effect delivery by the stipulated date may render the bidders liable to pay liquidate damage at the rates prescribed by Government.

3. The Stores will be inspected by a representative of the G.S.I. before and/or at time of delivery and unacceptable stores will be subject to removal/replacement at the risk, cost and responsibility of the supplying firm.

4. The stores to be securely packed and delivered to the **Southern Region, GSI, Hyderabad.**

5. Rectification of any defects or cracks etc. noticed during a period of one year from the date of supply shall be the responsibility of the supplying firm at their own cost and risk.

6. The Tender not received on "TWO BIDS" basis i.e. without compliance of Points 1,2 and 3 (Chapter I) will summarily be rejected.

7. In case of procurement directly from the foreign company, payment will be made through irrevocable Letter of Credit. 90% of the order value will be paid against dispatch documents and the balance 10% will be paid after satisfactory receipt and installation at consignee's place.

8. In case of import procurement, price in respective country currency is to be quoted and quoted price should be CIF Hyderabad, India.

9. In that case the foreign Principal is to authorize the Indian Agent and the tender can be submitted through the authorised agent with authorization letter.

BID SECURITY AND PERFORMANCE SECURITY

10. Except the valid and prescribed **BID SECURITY** amount, the offer/tender will be treated as cancelled. **The Bid Security Amount is Rs. 2.0 Lakhs.**

11. The bidders who are registered with DGS&D for the supply of the particular Store(s) **proposed to be purchased (in this NIT)** are exempted from furnishing **BID SECURITY**. For availing such exemption mere registration with DGS&D as Indian Agent or so will not be sufficient. The Bidder has to be registered as a supplier and continues to receive and execute contracts, from DGS&D to avail exemption in furnishing **BID SECURITY**.

12. Bidders who are registered with **NSIC** under single point registration of stores as per Tender Schedule (this NIT) are exempted from furnishing **BID SECURITY**.

13. The norms/modes of paying **BID SECURITY** are stated below: -

A. In way of Demand Draft from reputed commercial bank in favour of the "*The Dy. Director General, Geological Survey of India, Southern Region, Hyderabad*" payable at Hyderabad.

B. Bank guarantee from reputed commercial bank valid up to Six Months from the date of opening of tender.

Contd....2

14. No interest is payable on the **BID SECURITY DEPOSIT AMOUNT.**

15. The validity of the Bank Draft/ Bank Guarantee submitted as the **BID SECURITY**, should be suitably extended by the Bidder, if need be, beyond validity of the tender.

16. The **BID SECURITY** will be returned to the *unsuccessful* Bidder. It will be returned to the *successful* Bidder after receipt of the **PERFORMANCE SECURITY DEPOSIT** from them.

17. In case of withdrawals **or** amends **or** impairs **or** derogates **or** non-compliance of Tender condition(s) of the offer in any respect within the validity period of the tender **or** refusal of furnishing **PERFORMANCE SECURITY DEPOSIT** in the event of getting intimation of awarding the Purchase Order, the **BID SECURITY** amount is liable to be forfeited.

18. The successful bidder, irrespective of its registration status (i.e. NSIC or DGS&D), is to submit **PERFORMANCE SECURITY DEPOSIT** amount (5% to 10% of the order value – to be intimated latter) before issuing Purchase Order. This **Performance Security Deposit** should remain valid for a period of 60 days beyond the date of completion of all contractual obligations of the supplier including warranty period.

19. **PERFORMANCE SECURITY DEPOSIT** is to be furnished in way of Bank Guarantee in the form to be provided later. The Bank Guaranty should be issued by any commercial Bank (of repute) in India.

20. In case of non-delivery of the ordered materials in time or/and for any other bad delivery performance or/and failure to render contracted service during the warranty period (summarily noncompliance of due performance of contract by the supplier to whom order has been awarded), the **Performance Security Deposit** will be forfeited.

21. The **Performance Security Deposit** amount will be returned to the Supplier after satisfactory completion of the delivery as well as the warranty period of the delivered stores as per terms and condition of the Purchase Order.

22. Special conditions:

The Indian Agent, if submitting the quotation on behalf of their Principal (i.e., Foreign Supplier), they should enclose the following:

1)Foreign Principals Pro-forma Invoice indicating the commission payable to the Indian Agent nature of after sales Service rendered by the Indian agent.

2)Copy of the agency agreement with the foreign Principal and the price relationship between them and their mutual interest in the business

3)The copy of the enlistment of the Indian agent with the Director General of Supplies & Disposals(DGS&D) under the compulsory registration scheme of Ministry of Finance.

4)The firm should take care after sales service and requisite spare should be made available to the lifetime of the equipment after expiry of the Guarantee/Warantee period.

5)As regard foreign purchase, the bank charges on opening of the Letter of Credit outside India are to be borned by Beneficiary.

(A K ROY)
Deputy Controller of Stores
for Dy. Director General, GSI, SR.

CHAPTER – 3
(SHCEDULE OF REQUIREMENTS)

Sl No.	Description of Stores	Qty
1	Multi Parameter Borehole Logging System (As per Specification)	One No.

Technical Specifications of Multi Parameter Borehole Logging Equipment for **Geophysical Logging of Bore holes**

The logging equipment consists of the following: -

1. Portable surface data acquisition unit.
2. Winch with Cable.
3. Down hole tools (Sondes).
4. All necessary software for data acquisition and post processing of logs.
5. Power source.

(a) Surface data acquisition unit: - 1 No.

i) Field-ruggedized, Note book PC.
ii) Real time Thermal Printer.
iii) Software for acquisition and processing of data.
iv) Radioactive Sources: Suitable for Density measurement and Calibration source

(b) Winch with Cable – 1 No.

The Standard unit for vehicle mounting operation in deep boreholes
*Capacity – 1030m
*Speed – 0-30m/min adjustable munually
*Motor -2HP at 240V, AC operated with provision of Handle for manual rotation

(c) Down Hole Tools: -

i) Electric Combination Probe with Temperature and Natural Gamma: **1 No**.

Measurements:	Specifications:	
16” Normal resistivity:	Diameter:	≤ 51 mm
64” Normal resistivity:	Length:	≤ 280 cm
Single-point resistance:	Max Temperature:	70° C
Self potential SP:	Max pressure:	3000 psi
Temperature:	Resistivity Range:	1 to 10 kohm-m
Natural gamma:	Resistance:	1 to 10 kohm
	Range SP:	- 1V to + 1V
	Temperature range:	0 to 100° C

Contd….P/2

ii) Temperature / Conductivity Probe; 1 No.

Measurements	Specifications	
Fluid Temperature :	Diameter:	≤ 50 mm
Fluid Conductivity:	Length:	≤ 180cm
	Max. Temperature:	70° C
	Max. Pressure:	3000psi
	Temp Range:	0 to 100 C
	Temp Accuracy	+/ 0.5 C
	Conductivity Range: 50 to 50,000 uS /cm	
	Conductivity Accuracy:+/- 2.5% at 500uS/cm	

iii) Small source Density probe: 1 No. Very low (3.7 MBQ) $_{60}$Co source for measurement.

Measurements	Specifications	
i) Compensated formation density:	Diameter :	≤ 51 mm
ii) High resolution density HRD:	Length:	≤ 300 mm
iii) Natural Gamma:	Max. Temperature:	70° C
iv) Caliper:	Max. Pressure:	3000psi
	Density range:	1-3g/cc or more
	Caliper range:	50 to 250 mm
	Source:	small source (Around3.7 MBq)

d) Software:

i) Well CAD (ver.4 or latest ver.) for log processing and presentation – 1 No.

e) Printer: Online thermal printers- 1 No..

f) Power source:

i) The logging equipment should be operated from 230VAC (50HZ) from Generator or AC mains supply.

ii) The data acquisition system should have provision for operation from 12VDC battery or with AC adaptor..

g) Operating Temperature: 0º C - 50º C

h) Radioactive Sources: Suitable radioactive sources for calibraton of Sonde for Natural gamma.

i) Calibrators: Suitable test box for Electrical, and natural gamma test and calibrations.

j) Spare parts for each Logger:

i) Supply of essential spare-parts of the logging equipment, generator, consumables, etc. requiured for two Years of operations: **1 Set.**

k) Documentation:

i) Operators manual : 1 No.

ii) Manual for software supplied : 1 No.

iii) Detail circuit Winch and Sondes along with wiring diagram. : 1 No.

iv) Service manual for Generator : 1 No.

(A.K. ROY)
Dy. Controller of Stores
AP&M Division.
for Dy. Director General

GOVERNMENT OF INDIA

Telephone No.91 040 24220765

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GEOLOGICAL SURVEY OF INDIA
Southern Region,
A P & M Division,
Bundlaguda
Hyderabad-500068

NO: - D-35011/01/11/APMD **Dated. 17.04.2013.**

To
M/s

Sub: **Procurement of Multi Parameter Borehole Logging Equipment for Geophysical Logging of Bore holes- 1 Unit** - reg .
Ref: Global Tender No. 02/13 Dt. 17-04-2013.

Dear Sir/s,

Geological Survey of India, Southern Region intends to Procure the following Microscope Scopes for use in Different State Units.

Sl No.	Description of Stores	Qty
1	**Multi Parameter Borehole Logging Equipment for Geophysical Logging of Bore holes**	**1 No**

Tender Document with detailed specification, terms and conditions will be available in website at URL: www.portal.gsi.gov.in. If you are interested you may download the tender document for submission of your offer. **The last date of submission of tender is 06-06-2013.**

Yours faithfully

(A.K. ROY)
Deputy Controller of Stores
for Dy. Director General
GSI, Southern Region.

GOVT. OF INDIA
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NOTICE INVITING TENDER
FOR
Global Tenders

For and on behalf of President of India, Dy. Director General, Geological Survey of India, Southern Region, Bundlaguda, Hyderabad invites tender under sealed cover (Two bid system) from the reputed Organizations for procurement of following items

Sl. No	Tender No. & Date	**EMD** value in ₹	Brief Description of Items	Quantity	**Tenders Due Date & Time**
1	**Global Tender No.GBL-02/13 Dt. 17.04.2013**	**2,00,000-00**	**Multi Parameter Borehole Logging Equipment for Geophysical Logging of Bore holes**	1 Unit	06-06-2013

The date and time of opening of Tender as above dates **at 2.30 PM .** Cost of Tender Document – is Rs. 500-00 for each tender , the tenderer has to submit the tender cost for each tender separately along with tender. The Bid Security/ EMD Amount is as above against each tender.

The tender document can be had from the Office of the Dy. Controller of Stores, AP & M Division, Geological Survey of India, Southern Region, GSI Complex, Bandlaguda, Hyderabad – 500 068. up to 11.00 hrs on tender due date of each tender at a cost of Rs. 500-00 by DD only for each tender.

The documents containing the specifications of the proposed items with detailed conditions will also be available in GSI website www.portal.gsi.gov.in / www.gsi.gov.in and can be downloaded and used as documents for submitting the offer.

(A.K. ROY)
Dy. Controller of Stores
for Dy. Director General
GSI, SR, Hyderabad.

BANK GUARANTEE FORMAT
for
BID SECURITY DEPOSIT

WHERE AS Bank Guarantee towards coverage of **BID SECURITY (E.M.D.)** against adherence of clauses, terms and conditions of the TENDER / BID being Tender No…….date - ……. (Date of Opening - …….) submitted by M/s……. (herein after called as "bidder") to Geological Survey of India, Southern Region, Bundlaguda Hyderabad (herein after called as "GSI") towards "Procurement of Geophysical Logger" against Tender Enquiry No……. dated-……of Geological Survey of India, Southern Region, Hyderabad.

WHERE AS in consideration of the Dy. Director General, Geological Survey of India, Southern Region, Bundlaguda, Hyderabad (the GSI) having agreed as per their relevant Tender Enquiry mentioned above to accept Bank Guarantee of value for Rs…….. (Rupees …….. only) as mentioned in the Tender Enquiry before accepting the above mentioned Tender for consideration towards making process for selection of awarding contract for the intended job and due fulfilment of the terms and conditions contained in the **above mentioned Tender by the bidder,** establishes this Bank Guarantee towards coverage against adherence of terms and conditions contained in the **above mentioned Tender** and thus the Bid Security guarantee in the shape of **Bank Guarantee for** Rs…….. (Rupees ……only) is established**.**

KNOWN ALL MEN by these presents that We the Bankers (Name of the bank) through our office at …….. .. … for and on behalf of our constituents hereby execute this Bank Guarantee and undertake to indemnify and keep indemnified GSI to the extent of Rs……
Rupees……only) towards coverage against adherence of terms and conditions contained in the **above mentioned Tender** to the GSI or their assignee by reason of any breach of terms and conditions as contained in the Tender by the Bidder (M/s …….) during the period ends on ……(Date of validity of this Bank Guarantee)

AND WE (Name of the bank) hereby undertake to pay any claim under the Bank Guarantee on demand of the Dy. Director General, Geological Survey of India, Southern Region, Hyderabad. (GSI), without any reference to the Bidder a sum not exceeding Rs…… (Rupees ……..) for non fulfilment of any of the terms and conditions of the Tender as mentioned above.
We ….. (the bank) further agree that if the demand is made by the GSI for honouring the Bank Guarantee constituted by these presents we….. (the bank) have no right to decline the same for any reason what so ever and shall pay the amount within a week from the date of such demand.
We… (the bank) further agree that a mere demand by the purchaser is sufficient for us to pay the amount covered by the Bank Guarantee in the manner within the time aforesaid without reference to the bidder and no protest by the said bidder can be availed ground for us to decline or fail or neglect to make payment to the GSI in the manner within time aforesaid.

Contd…P/2

We……. (the bank) undertake not to revoke/ invalidate this Guarantee during its currency except with the previous consent of the purchaser in writing.

The Guarantee shall remain in force for the period ends on……. *(date of expiry of B G, at least 6 months from the date of opening tender)*, and in period of time subject to further that the purchaser have no right under this bond after the expiry of the above period from the date of execution and we….(the bank) shall be relived discharged from all liabilities under this guarantee there after.

The conditions of these obligations are: -

(1) If the Bidder does not fulfil or adhere to any of the conditions/clauses/points mentioned in the aforesaid Tender submitted by them.

(2) If the bidder withdraws its bid/Tender during the period of bid/Tender validity specified by the bidder on the bid form/tender

(3) If the Bidder backs out from their own commitment in connection with the aforesaid Tender and the relevant Purchase process

(4) If the Bidder refuses to extend the bid security bank guarantee and bid/tender validity as asked by the purchaser.

(5) If the Bidder fails or refuses to deposit/furnishes the requisite "Performance Security Deposite", whenever required, within the stipulated time limit.

We,…….(the bank) undertake to pay to the purchaser up to the above amount upon receipt of its first written demand, without the purchaser having to substantiate its demand, provided that in its demand, the purchaser will note that the amount claimed by it is due to it owning to the occurrence of one or all of the five conditions as mentioned above, specifying the occurred conditions or conditions.

This guarantee will remain in force till ……(date of expiry of BG); and any demand in respect thereof should reach the bank not later than the specified date/dates.

Notwithstanding anything contained herein:

B. Our liability under this Guarantee shall not exceed Rs. ……...
C. This Bank Guarantee shall be valid up to……...
D. We are liable to pay the Guaranteed amount or any part thereof under this Bank Guarantee only and only if you serve upon us a written Claim or Demand on or before the expiry date of this Bank Guarantee.

(Signature of the Authorised Signatory of the Bank with Authority No. and Rubber Stamp of the Bank)

Note: The above Bank Guarantee is to be submitted on Non Judicial Stamp paper of required cost and denomination as specified in the act. Guidelines are given in parenthesis, which may be deleted during final make out of BG.